

# ijs - Jozef Stefan Institute - MrX3 Corpus

Gold Std.	ijscctx3f		ijsdctx3f		ijscdwx3f		ijspmx3f	
	ham	spam	ham	spam	ham	spam	ham	spam
Filter	7995	180	8061	1017	8076	3526	7991	180
Classification	87	153713	21	152876	6	150367	91	153713
Ham Misc%	1.08 (0.86-1.33)		0.26 (0.16-0.40)		0.07 (0.03-0.16)		1.13 (0.91-1.38)	
Spam Misc%	0.12 (0.10-0.14)		0.66 (0.62-0.70)		2.29 (2.22-2.37)		0.12 (0.10-0.14)	
Logit av Misc%	0.36 (0.32 - 0.40)		0.41 (0.33 - 0.52)		0.42 (0.26 - 0.66)		0.36 (0.32 - 0.42)	
(1-ROCA)%	0.0392 (0.0229 - 0.0671)		0.0229 (0.0147 - 0.0357)		0.0281 (0.0230 - 0.0345)		0.0397 (0.0228 - 0.0690)	
Ham Misc%	Spam Misc%							
0.01	58.62 (34.95 - 78.87)		20.80 (12.83 - 31.91)		9.92 (5.62 - 16.94)		59.15 (36.14 - 78.75)	
0.02	58.24 (19.02 - 89.22)		20.03 (9.46 - 37.51)		6.17 (3.01 - 12.25)		58.16 (22.37 - 87.02)	
0.05	9.47 (1.56 - 40.82)		8.33 (2.80 - 22.31)		3.93 (2.06 - 7.37)		11.52 (2.24 - 42.50)	
0.10	6.57 (2.64 - 15.42)		3.61 (1.46 - 8.67)		2.30 (1.64 - 3.22)		7.27 (2.82 - 17.47)	
0.20	1.01 (0.22 - 4.57)		1.33 (0.47 - 3.65)		1.79 (1.01 - 3.14)		1.29 (0.29 - 5.56)	
0.50	0.24 (0.17 - 0.35)		0.33 (0.22 - 0.51)		0.54 (0.42 - 0.70)		0.28 (0.17 - 0.46)	
1.00	0.13 (0.10 - 0.16)		0.12 (0.09 - 0.17)		0.30 (0.25 - 0.37)		0.13 (0.10 - 0.18)	
2.00	0.07 (0.06 - 0.09)		0.07 (0.06 - 0.09)		0.16 (0.13 - 0.20)		0.08 (0.06 - 0.10)	
5.00	0.03 (0.02 - 0.04)		0.03 (0.02 - 0.04)		0.08 (0.07 - 0.10)		0.03 (0.02 - 0.04)	
10.00	0.02 (0.01 - 0.03)		0.01 (0.01 - 0.02)		0.04 (0.03 - 0.05)		0.02 (0.01 - 0.02)	
20.00	0.01 (0.01 - 0.02)		0.01 (0.00 - 0.01)		0.02 (0.02 - 0.03)		0.01 (0.01 - 0.02)	
50.00	0.01 (0.00 - 0.01)		0.00 (0.00 - 0.01)		0.01 (0.00 - 0.01)		0.00 (0.00 - 0.01)	
Spam Misc%	Ham Misc%							
0.01	20.90 (8.94 - 41.55)		13.78 (6.00 - 28.58)		43.15 (27.75 - 60.00)		17.14 (9.48 - 28.99)	
0.02	8.96 (5.02 - 15.47)		6.53 (4.63 - 9.15)		21.15 (14.22 - 30.26)		7.16 (4.58 - 11.03)	
0.05	2.85 (2.23 - 3.63)		2.92 (2.03 - 4.19)		8.05 (6.70 - 9.66)		2.86 (2.14 - 3.80)	
0.10	1.30 (1.00 - 1.68)		1.21 (0.91 - 1.62)		3.33 (2.65 - 4.18)		1.34 (1.01 - 1.77)	
0.20	0.63 (0.46 - 0.86)		0.71 (0.54 - 0.91)		1.57 (1.25 - 1.98)		0.68 (0.49 - 0.94)	
0.50	0.33 (0.23 - 0.48)		0.38 (0.27 - 0.55)		0.54 (0.40 - 0.74)		0.36 (0.24 - 0.53)	
1.00	0.21 (0.13 - 0.34)		0.22 (0.14 - 0.36)		0.27 (0.17 - 0.42)		0.22 (0.14 - 0.36)	
2.00	0.20 (0.12 - 0.32)		0.17 (0.09 - 0.32)		0.16 (0.09 - 0.30)		0.20 (0.12 - 0.33)	
5.00	0.14 (0.07 - 0.28)		0.09 (0.03 - 0.23)		0.02 (0.01 - 0.09)		0.15 (0.08 - 0.27)	
10.00	0.05 (0.02 - 0.15)		0.05 (0.01 - 0.17)		0.01 (0.00 - 0.01)		0.07 (0.04 - 0.15)	
20.00	0.04 (0.01 - 0.14)		0.02 (0.01 - 0.10)		0.01 (0.01 - 0.01)		0.04 (0.01 - 0.12)	
50.00	0.02 (0.01 - 0.09)		0.01 (0.01 - 0.01)		0.01 (0.01 - 0.01)		0.02 (0.01 - 0.10)	

